Bay Region



The Bay Region includes 13 counties in the Saginaw Bay area. They are: Arenac, Bay, Clare, Genesee, Gladwin, Gratiot, Huron, Isabella, Lapeer, Midland, Saginaw, Sanilac, and Tuscola. Major state trunklines include: I-75, I-69, US-127, US-23 and US-10.

In the Bay Region, a priority is to continue to provide transportation services to the region's agricultural industry. In so doing preserve the Region's status as a leading producer of sugar beets and worldwide exporter of beans. The highways of the Bay Region also serve the Flint, Saginaw, Bay City and Midland industrial centers and serve as primary routes for tourism as well as international trade corridors.

Past Accomplishments

The Bay Region awarded more than \$518 million in road and bridge funds over the past five years. With the focus on Governor Granholm's "Preserve First" program and the preservation goals set for 2008, there were fewer capacity improvement projects constructed. Of those constructed the two prominent projects were on the freeway system. These included the completion of the southbound lane on US-127 between US-10 (north) and US-10(south) in Clare County. A major widening of I-75 from six to eight lanes was completed between I-475 (north) and M-57 in Genesee County.

Another capacity improvement project included the mill, resurfacing and one lane widening of M-15 from Columbus Road to M-25/Center Avenue in the city of Bay City. One capacity improvement project that was deferred, but then re-established through an MDOT bonding program is M-84 between Pierce Road in Saginaw County and Delta Road in Bay County. This project, a four lane boulevard reconstruction and widening, was let in 2003 with actual construction to begin in 2004

Resurfacing or mill and resurfacing work was accelerated with the 2003 program. Major sections of I-75, M-46, M-15 and M-83 received attention during the year. Over six miles of I-75 from Birch Run Creek to I-675 received a one coarse overly. Mill and resurfacing took place along seven miles of M-46 between Portsmouth Road; nearly 16 miles of M-15 south of M-15 to Village of Vassar, the Village of Millington to M-57 and from Dodge Road to City of Davison. Also nearly 6 miles of M-83 from M-46 southerly to the City of Frankenmuth was milled and resurfaced.

Concrete pavement restoration and concrete patch work was also completed along five miles I-69 from west of I-75 to Center Road in the Flint metropolitan area and along I-675 from east of the Saginaw River to I-75.

In total, the work in the Bay Region over the past five years resulted in more than 454 center line miles of roadway being resurfaced or reconstructed and 119 bridges being maintained, upgraded or improved.

There was one project that was not completed in 2003.

The project is:

• M-84: Pierce Road northerly to M-13/Euclid - Saginaw & Bay Counties. This project is a federal high priority project that began in 2002 with the reconstruction and widening from two to five lanes from Bueker Road northerly to Pierce Road in Kochville Township, Saginaw County. In 2003, a surface course was applied to this segment of M-84 thereby completing the work that was started in 2002.

The remainder of the improvement was deferred under Governor Granholm's "Preserve First" program. However, the Michigan Transportation Commission approved over \$200 million in bond and state financing to advance some of the deferred projects. One of the projects included in this financing is M-84 from Pierce Road to Delta Road in Kochville Township, Saginaw County and Frankenlust Township of Bay County. The project calls for a boulevard cross-section and it was let in September, 2003. Utilities are being relocated in 2003 with actual construction to begin in 2004.

Five Year Road and Bridge Program

The projects identified in this 2004 to 2008 Five Year Road and Bridge Program for the Bay Region total approximately \$332 million. Investments are allocated in the following manner:

Preserve First \$ 93 Million
Road & Bridge Preservation \$209 Million
Capacity Improvements & New Roads
Design & Pre-Construction Activities \$ 10 Million
Construction \$ 20 Million

The 2004-2008 five year program of road preservation and capacity improvement work will upgrade more than 261 miles of the Bay Region's more than 1,500 miles over the next five years. Of the region's 1,026 bridges and culverts, 134 (13.1 percent) are scheduled for improvements or major repairs from 2004 through 2008. Capital Preventive Maintenance (CPM) projects, programmed annually, are anticipated for 225 miles of roadway during 2004 where pavements do not require more extensive repairs and to provide the needed annual maintenance for those highways that have been improved. This treatment will extend the life of these pavements.

Corridor Improvement Strategies

I-75 is a major tourist route from other states and southeast Michigan to attractions in the north. Project selection strategies in this region will emphasize freeway modernization, with particular attention given to I-75 as a statewide corridor of significance (through safety and operational improvements.) MDOT will continue to add capacity for north/south recreational traffic in conjunction with preservation efforts to the existing system.

Consistent with this strategy, the Bay Region has also systematically improved almost all of the US-127 corridor from the Gratiot County line to the north Clare County line.

Capacity Improvements and New Roads

M-15 between I-75 and I-69, Oakland and Genesee Counties

A final environmental impact statement is nearing completion for a future widening of M-15 in northern Oakland County and eastern Genesee County. An access management study will be conducted in 2004. This study will lay the groundwork for an access management plan for this corridor as a precursor to implementing the improvements identified in the FEIS.

US-127 / North of St. Johns to Ithaca, Clinton and Gratiot Counties

An engineering study to develop a plan for improvements to US-127 north of St. Johns to Ithaca has been completed. In 2004 the Michigan Department of Transportation will continue with the re-evaluation of the previously approved Environmental Impact Statement and the preparation of final right-of-way plans. The acquisition of right-of-way is being deferred pending reasonable assurance of achieving and sustaining system condition goals and the identification of additional funding. No construction funds have been identified and no construction dates have been targeted.

M-84 / Pierce Road in Saginaw County to Delta Road in Bay County

This project is a federal high-priority project that consists of reconstruction and widening of M-84 from a two-lane road to a four-lane boulevard, from Pierce Road in Saginaw County to Delta Road in Bay County. Construction began in 2003, and right of way acquisition and construction will be completed in 2004.

M-84 / Delta Road to Euclid Avenue in Bay County

This project is reconstruction of the existing two-lane road as a combination five-lane/three-lane cross section, from Delta Road to M-13 (Euclid Avenue). This project has been deferred pending reasonable assurance of achieving and sustaining system condition goals and the identification of additional funding.

M-24 / I-69 to Pratt Road, Lapeer County

This project is reconstruction and widening of M-24 from a two-lane road to a four lane boulevard, from I-69 in Lapeer Township, to Pratt Road in Metamora Township, Lapeer County.

Design and right of way acquisition will continue in 2004 and 2005, with construction planned for 2005, 2006, and 2007. This project will improve safety and reduce congestion on this road segment.

M-24 / Pratt Road to south Lapeer County Line, Lapeer County.

This project is reconstruction and widening of M-24 from a two-lane road to a four-lane boulevard, from Pratt Road in Metamora Township to Brauer Road at the south Lapeer County line. Design will continue for this project in 2004, with right of way and construction phases deferred pending reasonable assurance of achieving and sustaining system condition goals and the identification of additional funding.

BAY BRIDGES

COUNTY	ROUTE(COMMON NAME)	P.F.	LOCATION	TYPE OF WORK	LENGTH	2004	2005	2006	2007	2008
ARENAC	M-33		M-33 OVER I-75	SUPERSTRUCTURE REPAIR	0.000			CON		
ARENAC	M-84 (Saizburg Road)		M-33 CONNECTOR OVER D&M RAILROAD AND OLD M-76	OVERLAY - DEEP	0.000			CON		
BAY	M-47		HOTCHKISS ROAD OVER M-47	OVERLAY - DEEP	0.000		CON			
BAY	M-47		SALZBURG ROAD OVER M-47	CONCRETE SEALING	0.000		CON			
BAY	M-84 (Saizburg Road)		M-13 AND M-84 OVER WEST CHANNEL SAGINAW RIVER	SUBSTRUCTURE REPAIR	0.000			CON		
BAY	US-10		US-10 EB OVER I-75	OVERLAY - SHALLOW	0.000	CON				
BAY	US-10		US-10 WB OVER I-75	OVERLAY - SHALLOW	0.000	CON				
CLARE	US-10		US-10 CONN TO US27 OVER US-27 NB & EBERHART RD	OVERLAY - DEEP	0.000			CON		
CLARE	US-10		US-10 WB OVER EBERHART ROAD	OVERLAY - DEEP	0.000			CON		
CLARE	US-10		CLARABELLA RD OVER US-10 CONN	PAINTING COMPLETE	0.000			CON		
GENESEE	I-475		I-75 RAMPS H AND M OVER I-69 RAMP L	OVERLAY - SHALLOW	0.000	CON				
GENESEE	I-475		I-75 RAMP B OVER GTW RAILROAD AND I-75	OVERLAY - SHALLOW	0.000	CON				
GENESEE	I-475		I-475 RAMPS G AND H OVER I-475 RAMPS E AND F	OVERLAY - DEEP	0.000	CON				
GENESEE	I-475		I-475 RAMP F OVER I-475, I-69 UNDER I-475 RAMP	OVERLAY - DEEP	0.000	CON				
GENESEE	I-475		COURT STREET TO WB OVER I-475	OVERLAY - DEEP	0.000	CON				
GENESEE	I-475		I-69 RAMP E OVER I-75	OVERLAY - DEEP	0.000	CON				
GENESEE	I-475		LAPEER ROAD OVER I-69	OVERLAY - DEEP	0.000	CON				
GENESEE	I-69		I-75 RAMP H AND M OVER SWARTZ CREEK	OVERLAY - DEEP	0.000	CON				
GENESEE	I-69		I-69 WB RAMPS H AND F OVER BALLENGER ROAD	OVERLAY - DEEP	0.000	CON				
GENESEE	I-69		I-75 RAMP C OVER I-69	OVERLAY - DEEP	0.000	CON				
GENESEE	I-69		I-69 WB TO I-475 NB RAMP OVER I-475 SB ON RAMP C	OVERLAY - DEEP	0.000	CON				
GENESEE	I-69		I-75 RAMP C OVER I-75	MISCELLANEOUS BRIDGE CPM	0.000	CON				
GENESEE	I-69		I-75 RAMP A AND C OVER SWARTZ CREEK	OVERLAY - DEEP	0.000	CON				
GENESEE	I-69		I-75 RAMP D OVER GTW RAILROAD	OVERLAY - DEEP	0.000	CON				
GENESEE	I-69		I-75 RAMPS C AND D OVER BALLENGER ROAD	OVERLAY - EPOXY	0.000	CON				
GENESEE	I-69		SB SERVICE ROAD OVER RAMP D I-69 AND I-475 INTERCH	OVERLAY - DEEP	0.000	CON				
GENESEE	I-69		I-75 RAMP L OVER SWARTZ CREEK	OVERLAY - DEEP	0.000	CON				
GENESEE	I-69		I-75 RAMP B OVER I-69	OVERLAY - DEEP	0.000	CON				
GENESEE	I-69		I-69 RAMP F OVER I-75	OVERLAY - DEEP	0.000	CON				
GENESEE	I-69		FIFTH STREET OVER I-475 AND RAMPS C AND D	OVERLAY - DEEP	0.000	CON				
GENESEE	I-69	Ì	I-69 EB OVER M-15	OVERLAY - DEEP	0.000			CON		
GENESEE	I-69	Ì	I-69 WB OVER M-15	OVERLAY - DEEP	0.000			CON		
GENESEE	I-75	Ì	I-75 NB AND SB OVER BRISTOL ROAD	SUPERSTRUCTURE REPLACEMENT	0.000		CON			
GENESEE	US-23		HILL ROAD OVER US-23	SUPERSTRUCTURE REPLACEMENT	0.000		CON			
GENESEE	US-23	Ì	THOMPSON ROAD OVER US-23	OVERLAY - DEEP	0.000		CON			
GENESEE	US-23	ì	GRAND BLANC ROAD OVER US-23	DECK REPLACEMENT	0.000		CON			i

BAY BRIDGES

COUNTY	ROUTE(COMMON NAME)	P.F.	LOCATION	TYPE OF WORK	LENGTH	2004	2005	2006	2007	2008
GENESEE	US-23		BALDWIN ROAD OVER US-23	OVERLAY - DEEP	0.000		CON			
GLADWIN	M-30		M-30 OVER TITTABAWASSEE RIVER	SUPERSTRUCTURE REPAIR	0.000	CON				
GLADWIN	M-30		M-30 OVER LARABEE CREEK	OVERLAY - SHALLOW	0.000	CON				
GLADWIN	M-30		M-30 OVER LITTLE TOBACCO RIVER	OVERLAY - DEEP	0.000	CON				
GLADWIN	M-30		M-30 OVER WEST BRANCH TITTABAWASSEE RIVER	SCOUR PROTECTION	0.000	CON				1
GLADWIN	M-61	PF	M-30 OVER SUGAR RIVER	OVERLAY - DEEP	0.000	CON				1
GLADWIN	M-61	PF	M-61 OVER TITTABAWASSEE RIVER	OVERLAY - DEEP	0.000	CON				1
GRATIOT	US-127		US-127 SB OVER MDOT RAILROAD	OVERLAY - DEEP	0.000		CON			1
GRATIOT	US-127		US-127 NB OVER MDOT RAILROAD	OVERLAY - DEEP	0.000		CON			
GRATIOT	US-127		US-127 SB OVER US-127 BUSINESS ROUTE	DECK REPLACEMENT	0.000		CON			1
GRATIOT	US-127		US-127 NB OVER US-127 BUSINESS ROUTE	DECK REPLACEMENT	0.000		CON			1
GRATIOT	US-127		US-127 SB OVER US-127 BUSINESS ROUTE	OVERLAY - DEEP	0.000		CON			1
GRATIOT	US-127		ST. CHARLES ROAD OVER US-127	OVERLAY - DEEP	0.000		CON			1
GRATIOT	US-127		BEGOLE ROAD OVER US-127	OVERLAY - DEEP	0.000		CON			1
GRATIOT	US-127		US-127 NB OVER MICHIGAN AVENUE	JOINT REPLACEMENT	0.000		CON			1
GRATIOT	US-127		US-127 NB OVER US-127 BUSINESS ROUTE	OVERLAY - DEEP	0.000		CON			1
GRATIOT	US-127		US-127 SB OVER MICHIGAN AVENUE	JOINT REPLACEMENT	0.000		CON			1
HURON	M-25		M-25 OVER MUD CREEK	BRIDGE REPLACEMENT	0.000				CON	1
HURON	M-25		M-25 OVER PIGEON RIVER	SUBSTRUCTURE REPLACEMENT	0.000				CON	1
ISABELLA	US-10		US-10 OVER WB US-10 RAMP	OVERLAY - DEEP	0.000			CON		
ISABELLA	US-10		US-127 SB OVER CSX RR & EX US-10 (ABN)	BRIDGE REPLACEMENT	0.000			CON		
ISABELLA	US-10		LOOMIS RD OVER US-10	OVERLAY - DEEP	0.000			CON		
ISABELLA	US-10		US-127 NB OVER CSX RR & EX US-10 (ABN)	BRIDGE REPLACEMENT	0.000			CON		1
MIDLAND	M-20		M-20 OVER CSX/TITABAWASSEE RV(ABN)	BRIDGE REPLACEMENT	0.000				CON	
MIDLAND	US-10 EB		US-10 EB OVER SANFORD LAKE	BRIDGE REPLACEMENT	0.000					CON
SAGINAW	I-675		WADSWORTH ROAD OVER NORTHBOUND AND SOUTHBOUND I-75	OVERLAY - DEEP	0.000					CON
SAGINAW	I-675		SOUTHBOUND I-675 OVER NB AND SB I-75 TO NB I-75	OVERLAY - DEEP	0.000					CON
SAGINAW	I-675		SOUTHBOUND I-675 OVER SIXTH STREET	OVERLAY - DEEP	0.000					CON
SAGINAW	I-675		MCCARTY ROAD OVER I-675	OVERLAY - DEEP	0.000					CON
SAGINAW	I-675		SOUTHBOUND I-675 OVER MICHIGAN AVENUE	OVERLAY - DEEP	0.000					CON
SAGINAW	I-675		14TH STREET OVER NORTHBOUND AND SOUTHBOUND I-675	OVERLAY - DEEP	0.000					CON
SAGINAW	I-675		NORTHBOUND I-675 OVER SIXTH STREET	OVERLAY - DEEP	0.000					CON
SAGINAW	I-675		ELEVENTH ST WALKWAY OVER NB AND SB I-675	BRIDGE REPLACEMENT	0.000					CON
SAGINAW	I-675		NORTHBOUND I-675 OVER NB & SB I-75 RAMP TO NB I-75	OVERLAY - DEEP	0.000					CON
SAGINAW	I-675		NORTHBOUND I-675 OVER MICHIGAN AVENUE	DECK REPLACEMENT	0.000					CON
SAGINAW	I-675		NORTHBOUND I-675 OVER FIFTH STREET	OVERLAY - DEEP	0.000					CON

BAY BRIDGES

COUNTY	ROUTE(COMMON NAME)	P.F.	LOCATION	TYPE OF WORK	LENGTH	2004	2005	2006	2007	2008
SAGINAW	I-675		NORTHBOUND I-675 OVER CSX RAILROAD	OVERLAY - DEEP	0.000					CON
SAGINAW	I-675		I-675 NORTHBOUND OVER KOCHVILLE ROAD	OVERLAY - DEEP	0.000					CON
SAGINAW	I-675		OUTER DRIVE OVER NORTHBOUND AND SOUTHBOUND I-675	OVERLAY - DEEP	0.000					CON
SAGINAW	I-675		VETERANS MEMORIAL PARKWAY OVER NB & SB I-675	DECK REPLACEMENT	0.000					CON
SAGINAW	I-675		SOUTHBOUND I-675 OVER FIFTH STREET	OVERLAY - DEEP	0.000					CON
SAGINAW	I-675		VETERANS MEMORIAL PARKWAY OVER NB & SB I-675	DECK REPLACEMENT	0.000					CON
SAGINAW	I-675		NORTHBOUND I-75 RAMP TO SB I-675 OVER NB & SB I-75	OVERLAY - DEEP	0.000					CON
SAGINAW	I-675		21ST STREET WALKWAY OVER NB AND SB I-675	BRIDGE REPLACEMENT	0.000					CON
SAGINAW	I-75		M-81 (WASHINGTON ROAD) OVER NB AND SB I-75	SUPERSTRUCTURE REPLACEMENT	0.000		CON			

0.000

BAY REPAIR AND REBUILD ROADS

COUNTY	ROUTE(COMMON NAME)	P.F.	LOCATION	TYPE OF WORK	LENGTH	2004	2005	2006	2007	2008
ARENAC I-	-75		LINCOLN ROAD TO NORTH OF STERLING ROAD	RESTORATION AND REHABILITATION	4.200		CON			
ARENAC M	<i>I</i> -61		AIRPORT ROAD TO US-23	RECONSTRUCTION	0.603			CON		
BAY I-	-75		ZILWAUKEE BRIDGE NORTHERLY TO US-10	RESTORATION AND REHABILITATION	7.198			CON		
BAY M	И-13 (Broadway Street)		CASS STREET TO LAFAYETTE AVENUE, CITY OF BAY CITY	RECONSTRUCTION	0.932	CON				
BAY M	<i>N</i> -13		TOWNLINE ROAD TO PINCONNING NORTH CITY LIMITS	RECONSTRUCTION	2.860		CON			
BAY M	И-13 (Euclid Avenue)		FISHER ROAD NORTH TO WILDER ROAD	RESURFACE	2.010		CON			
BAY M	M-13 CONN		I-75 TO M-13	RESTORATION AND REHABILITATION	2.430		CON			
BAY M	И-138 (Munger Road)		M-15 TO THE WEST BAY COUNTY LINE	RESURFACE	5.420			CON		
BAY M	M-25 (Center Avenue)		JOHNSON STREET TO LIVINGSTON STREET, BAY CITY	RECONSTRUCTION	0.880					CON
CLARE M	<i>N</i> -115		WEST CITY LIMITS OF CLARE TO SUNSET STREET	RESURFACE	1.379	CON				
CLARE U	JS-10		WEST CLARE COUNTY LINE TO LUDINGTON AVENUE	RESURFACE	8.601			CON		
CLARE U	JS-10		WEST OF M-115 TO US-127	RESTORATION AND REHABILITATION	8.645	CON				
CLARE U	JS-127 BR		TOWNLINE LAKE ROAD TO US-127 INTERCHANGE	RESURFACE	3.156	CON				
GENESEE I-	-69		ELMS ROAD TO WEST OF I-75	RESTORATION AND REHABILITATION	3.650				CON	
GENESEE I-	-69		CENTER ROAD TO IRISH ROAD	RESTORATION AND REHABILITATION	4.114			CON		
GENESEE I-	-69		IRISH ROAD TO M-15	RECONSTRUCTION	1.935			CON		
GENESEE I-	-75		I-475 SOUTH JUNCTION TO I-475 NORTH JUNCTION	RESURFACE	13.964				CON	
GENESEE M	<i>N</i> -13		I-69 TO M-21 IN THE VILLAGE OF LENNON	RESURFACE	2.400	CON				
GENESEE M	Л-13 (Sheridan Road)		M-21 TO M-57	RESURFACE	12.228					CON
GENESEE M	<i>Л</i> -21		MILLER ROAD TO I-475 IN THE CITY OF FLINT	RESURFACE	1.054	CON				
GENESEE M	Л-54 (Dort Highway)		ROBERT T. LONGWAY TO LEITH IN THE CITY OF FLINT	RESURFACE	1.220	CON				
GENESEE M	Л-54 (Dort Highway)		LEITH TO STEWART IN THE CITY OF FLINT	RESURFACE	1.130			CON		
GENESEE M	Л-54 BR		ATHERTON TO 2ND	RESURFACE	1.610			CON		
GENESEE M	Л-57		WEST CITY LIMITS OF CLIO TO M-54	RECONSTRUCTION	1.500		CON			
GENESEE U	JS-23	PF	SOUTH OF THOMPSON ROAD TO I-75	RECONSTRUCTION	6.870		CON			
GENESEE U	JS-23 NB		FENTON REST AREA	ROADSIDE FACILITIES - IMPROVE	0.000	CON				
GRATIOT U	JS-127		BAGLEY ROAD TO US-127 BR	RESURFACE	1.740				CON	
GRATIOT U	JS-127 BR		MAIN STREET EASTERLY TO US-127, CITY OF ITHACA	RESURFACE	1.330	CON				
GRATIOT U	JS-127 BR		BARBER STREET TO POLK ROAD, ITHACA	RESURFACE	1.440	CON				
HURON M	Л-142 (Pigeon Road)		M-25 TO CASEVILLE ROAD IN PIGEON	RESURFACE	4.900	CON				
HURON M	Л-25 (Huron Avenue)		SOUTH TO NORTH CITY LIMITS OF HARBOR BEACH	RECONSTRUCTION	1.092	CON				
HURON M	M-25 (Port Austin Road)		M-142 TO THE SOUTH VILLAGE LIMITS OF CASEVILLE	RESURFACE	9.680				CON	
HURON M	M-53 (Van Dyke Road)		NORTH OF M-142 TO KINDE ROAD	RESURFACE	7.740		CON			
HURON M	M-53		SOUTH OF POPPLE ROAD TO OUTER DRIVE IN BAD AXE	RESURFACE	5.810		CON			
HURON M	M-53 (Van Dyke Road)		KINDE ROAD TO M-25 IN PORT AUSTIN	RESURFACE	8.560			CON		
ISABELLA U	JS-10		US-127 TO ISABELLA EAST COUNTY LINE	RESTORATION AND REHABILITATION	7.246		CON			

BAY REPAIR AND REBUILD ROADS

COUNTY	ROUTE(COMMON NAME)	P.F.	LOCATION	TYPE OF WORK	LENGTH	2004	2005	2006	2007	2008
MIDLAND	US-10 BR		WASHINGTON STREET TO US-10, CITY OF MIDLAND	RESURFACE	2.500			CON		
MIDLAND	US-10 EB		M-30 TO MIDLAND EAST COUNTY LINE	RESTORATION AND REHABILITATION	12.430					CON
SAGINAW	I-75	PF	M-57 NORTH TO BIRCH RUN CREEK	RESTORATION AND REHABILITATION	7.005	CON				
SAGINAW	I-75 NB	PF	BIRCH RUN CREEK TO BRIDGEPORT EXIT	RESTORATION AND REHABILITATION	6.322				CON	
SAGINAW	I-75 SB		BIRCH RUN CREEK TO BRIDGEPORT EXIT	RESTORATION AND REHABILITATION	6.322					CON
SAGINAW	M-47		HIGHLAND ROAD NORTH TO US-10	RESTORATION AND REHABILITATION	4.332			CON		
SAGINAW	M-52 (Graham Road)		SOUTH SAGINAW COUNTY LINE TO ST. CHARLES	RESURFACE	11.178			CON		
SAGINAW	M-57		M-52 EAST TO THE RAILROAD TRACKS IN CHESANING	RESURFACE	2.370	CON				
SAGINAW	M-83 (South Gera Road)		M-46 TO M-15	RESURFACE	1.630	CON				
SANILAC	M-46 (Sanilac Road)		RUTH ROAD TO WEST VILLAGE LIMITS OF CARSONVILLE	RESURFACE	2.490	CON				
SANILAC	M-53 (Van Dyke Road)		M-46 TO SEVERENCE ROAD	RESURFACE	9.010			CON		
TUSCOLA	M-138		VASSAR ROAD TO WEST VILLAGE LIMITS OF AKRON	RESURFACE	5.910		CON			
TUSCOLA	M-138 (Fairgrove Road)		WEST TUSCOLA COUNTY LINE TO VASSAR ROAD	RESURFACE	5.850				CON	
TUSCOLA	M-138		VASSAR ROAD TO SHREEVES ROAD	RESURFACE	2.470		CON			
TUSCOLA	M-46 (Sanilac Road)		CLOTHIER ROAD TO M-53	RESURFACE	3.000				CON	
TUSCOLA	M-46 (Sanilac Road)		M-24 TO CLOTHIER ROAD	RESURFACE	11.960					CON
TUSCOLA	M-81 (State Street)		COLLING ROAD TO EAST OF M-24, CARO	RESURFACE	2.034	CON				

246.340

FIVE YEAR HIGHWAY AND BRIDGE PROGRAM

New Roads and Capacity Improvements

BAY CAPACITY IMPROVEMENT

COUNTY	ROUTE(COMMON NAME)	P.F.	LOCATION	TYPE OF WORK	LENGTH	2004	2005	2006	2007	2008
BAY	M-84		NORTH DELTA ROAD TO EUCLID AVENUE	CAPACITY IMPROVEMENT	3.098	ROW	ROW			
BAY	M-84		NORTH OF PIERCE ROAD TO SOUTH OF DELTA ROAD	CAPACITY IMPROVEMENT	2.980	CON				
BAY	M-84		NORTH OF PIERCE ROAD TO SOUTH OF DELTA ROAD	CAPACITY IMPROVEMENT		ROW				
BAY	M-84		NORTH OF PIERCE ROAD TO SOUTH OF DELTA ROAD	CAPACITY IMPROVEMENT		UTL	UTL			
LAPEER	M-24		PRATT ROAD TO SOUTH OF I-69	CAPACITY IMPROVEMENT	4.894		CON	CON	CON	CON
LAPEER	M-24		PRATT ROAD TO SOUTH OF I-69	CAPACITY IMPROVEMENT		ROW	ROW	ROW	ROW	ROW
LAPEER	M-24		PRATT ROAD TO SOUTH OF I-69	CAPACITY IMPROVEMENT		PE	PE			
LAPEER	M-24		BRAUER ROAD TO PRATT ROAD	CAPACITY IMPROVEMENT	4.010	PE	PE	PE		
SAGINAW	M-84		PIERCE ROAD TO DELTA ROAD	CAPACITY IMPROVEMENT	2.980	CON	CON			

17.962

FIVE YEAR HIGHWAY AND BRIDGE PROGRAM

New Roads and Capacity Improvements

BAY NEW ROADS (CAPACITY EXPANSION)

COUNTY	ROUTE(COMMON NAME)	P.F.	LOCATION	TYPE OF WORK	LENGTH	2004	2005	2006	2007	2008
GRATIOT	US-127		NORTH OF ST. JOHNS TO ITHACA	CAPACITY IMPROVEMENT	16.062	EPE				
GRATIOT	US-127		NORTH OF ST. JOHNS TO ITHACA	CAPACITY IMPROVEMENT		PE	PE	PE	PE	PE
					16.063					